

<!--StartFragment-->RESULT 2
 ABP62993
 ID ABP62993 standard; protein; 142 AA.
 XX
 AC ABP62993;
 XX
 DT 14-OCT-2002 (first entry)
 XX
 DE Human polypeptide SEQ ID NO 430.
 XX
 KW Human; vulnerary; dermatological; neuroprotective; nootropic; cancer;
 KW antiparkinsonian; immunostimulant; cytostatic; immunosuppressive;
 KW antidiabetic; antiallergic; gene therapy; wound healing; tissue repair;
 KW burn; central nervous system disorder; Alzheimer's disease;
 KW Parkinson's disease; Huntington's disease; immune disorder;
 KW autoimmune disorder; multiple sclerosis; diabetes; allergy.
 XX
 OS Homo sapiens.
 XX
 PN WO200218424-A2.
 XX
 PD 07-MAR-2002.
 XX
 PF 31-AUG-2001; 2001WO-US027093.
 XX
 PR 01-SEP-2000; 2000US-00654935.
 XX
 PA (HYSE-) HYSEQ INC.
 XX
 PI Tang YT, Asundi V, Zhou P, Xue AJ, Ren F, Zhang J, Wang J;
 PI Zhao QA, Wang D, Liu C, Drmanac RT, Wehrman T;
 XX
 DR WPI; 2002-583321/62.
 DR N-PSDB; ABQ93472.
 XX
 PT New polynucleotide and polypeptides, useful for treatment and diagnosis
 PT of Alzheimer's, Parkinson's, Huntington's, amyotrophic lateral
 PT sclerosis, immune deficiencies, cancer, autoimmune disorders, multiple
 PT sclerosis, diabetes and allergies.
 XX
 PS Claim 20; SEQ ID NO 430; 284pp + Sequence Listing; English.
 XX
 CC The invention relates to an isolated polynucleotide (I) comprising one of
 CC 245 sequences (ABQ93288-ABQ9332). Treating a condition comprising
 CC administering to a mammalian subject a composition comprising the protein
 CC (II) encoded by (I) (ABP62809-ABP63053) or an antibody (III) to (II).
 CC (I), (II) and (III) are useful for diagnostic evaluation of disorders.
 CC (I) is useful for gene therapy of diseases and (II) can be used for
 CC therapeutic treatment. Diseases that may be treated include wound healing
 CC and tissue repair, burns, central nervous system disorders (e.g.
 CC Alzheimer's, Parkinson's, Huntington's and amyotrophic lateral
 CC sclerosis), immune deficiencies, cancer, autoimmune disorders, multiple
 CC sclerosis, diabetes and allergies. Note: The sequence data for this
 CC patent did not form part of the printed specification, but was obtained
 CC in electronic format directly from WIPO at
 CC ftp://wipo.int/pub/published_pct_sequences
 XX
 SQ Sequence 142 AA;

Query Match 99.2%; Score 733; DB 5; Length 142;
 Best Local Similarity 99.3%; Pred. No. 2.6e-80;

Matches 141; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy 1 MRTLLTILTVGSLAAHAPEDPSDLLQHVKFQSSNFENILTWDSGPEGTPDTVYSIEYKTY 60
||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||

Db 1 MRTLLTILTVGSLAAHAPEDPSDLLQHVKFQSSNFENILTWDSGPEGTPDTVYSIEYKTY 60
||||||||||||||||||||||||||||||||||||||||||||||||||||||||

Qy 61 GERDWAKKGCCRITRKSCNLTETGNLTELYYARVTAVSAGGRSATKMTDRFSSLQHRR 120
||||||||||||||||||||||||||||||||||||||||||||||||||||||||

Db 61 GERDWAKKGCCRITRKSCNLTETGNLTELYYARVTAVSAGGRSATKMTDRFSSLQHTR 120
||||||||||||||||||||||||||||||||||||||||||||||||||||

Qy 121 RPTAFITFSKESVNQQSYQPAT 142
||||||||||||||||||||

Db 121 RPTAFITFSKESVNQQSYQPAT 142<!--EndFragment-->